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e United States Patent and Trademark Office

Applicant:

Cindy Price

Docket No.:

17006

Serial No.:

10/748,471

Group No.:

1771

Confirmation No.:

7085

Examiner:

Unknown

Filed:

December 30, 2003

For:

Reinforced Elastic Laminate

Information Disclosure Statement Pursuant to 37 C.F.R. 1.97(b) Before First Office Action or Within Three Months of Filing Date

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.56 and in accordance with 37 C.F.R. 1.97 et seq., Applicants, through and by their attorneys, hereby wish to direct the Examiner's attention to the documents listed on the modified PTO 1449 Form. A copy of each non-U.S. patent document and of each non-patent document listed on the form is also presented herewith for the Examiner's review and convenience. Cited U.S. patents and U.S. patent application publications are not included in accordance with the U.S. Patent Office waiver of the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003.

Applicant also wishes to bring the following commonly-assigned pending patent applications to the attention of the Examiner:

- U.S. Patent Application Serial No. 09/855,189 (14833) filed May 14, 2001, by Raymond J. May et al. for "TARGETED ELASTIC LAMINATE HAVING ZONES OF DIFFERENT BASIS WEIGHTS."
- U.S. Patent Application Serial No. 09/855,196 (14944) filed May 14, 2001, by Christopher P. Olson et al. for "GARMENT HAVING AN APPARENT ELASTIC BAND."
- U.S. Patent Application Serial No. 09/855,195 (14280) filed May 14, 2001, by Raymond J. May et al. for "GARMENT HAVING INTEGRATED ZONE OF ELASTIC TENSION ALIGNED WITH AN OPENING."
- U.S. Patent Application Serial No. 09/855,180 (14485) filed May 14, 2001, by Lavada C. Boggs et al. for "GARMENT HAVING GASKET WITH INTEGRATED ZONE OF ELASTIC TENSION AND/OR STRETCH."
- U.S. Patent Application Serial No. 09/855,194 (15893) filed May 14, 2001, by Oomman P. Thomas for "ELASTOMERIC LAMINATE WITH FILM AND STRANDS SUITABLE FOR A NONWOVEN GARMENT."

U.S. Patent Application Serial No. 09/855,188 (14829) filed May 14, 2001, by Raymond J. May et al. for "TARGETED ELASTIC LAMINATE HAVING ZONES OF DIFFERENT POLYMER MATERIALS."

These applications are not listed on the accompanying PTO Form 1449; however, copies of these applications are provided herewith.

By inclusion of any given document in this Information Disclosure Statement, Applicants in no way admit that such document is effective as prior art against the above-identified application under either 35 U.S.C. 102 or 35 U.S.C. 103.

Additionally, submission of any document is not to be taken as an admission of the materiality of the document to the prosecution of the present application.

The Examiner is requested to review each cited document and personally determine its prior art status.

Applicants recommend that the Examiner conduct an independent search for any and all available material prior art and independently review the results of such search and the documents cited within this Statement.

Applicants request the Examiner, in accordance with 37 C.F.R. 1.97, to indicate and make of record receipt and review of all of these documents by initialing the appropriate box in the accompanying PTO-1449. Applicants request that the undersigned receive a copy of the initialed PTO-1449.

If the Examiner refuses to consider any or all of the herein submitted materials because it is the Examiner's opinion that this Information Disclosure Statement is not in compliance with 37 C.F.R. 1.97, Applicants respectfully request that the Examiner notify the undersigned, in writing, as to the basis of such opinion.

Please charge any prosecutional fees which are due to Kimberly-Clark Worldwide, Inc. deposit account number 11-0875.

The undersigned may be reached at: 770-587-8646.
Respectfully submitted
Cindy Price
By:
Steven D. Flack
Registration No.: 40,608
CERTIFICATE OF MAILING
I, Steven D. Flack, hereby certify that onthis document and above-referenced enclosures is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Ву:
Steven D. Flack



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 17006

SERIAL NO.

10/748,471

LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT Cindy Price

FILING DATE 12/30/03

GROUP

1771

2,957,852 3,186,893 3,371,668	10/1960 06/1965 03/1968	NAME Frankenburg et al. Mercer	CLASS 260	SUBCLASS 75	FILING D IF APPROI	
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2 201 049		Johnson	128	290		
3,391,048	07/1968	Dyer et al.	161	- 58		
3,439,085	04/1969	Hartmann	264	210	<u> </u>	
3,449,187	06/1969	Bobkowicz	156	161		
3,468,748	09/1969	Bassett	161	122		
3,575,782	04/1971	Hansen	161	141	<u> </u>	
3,616,129	10/1971	Sager	161	57		
3,629,047	12/1971	Davison	.161	57		
3,669,823	06/1972	Wood	161	. 141		
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93/17648	09/1993	PCT	A61F	13/15		
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2 244 422 B	3/1994	GB	A61F	13/15		<u> </u>
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604 731 A1	07/1994	EPO	B32B	31/00	<u> </u>	<u> </u>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF		ATTY, DOCKET NO.		SERIAL NO.	·	
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и	STE	F PRIOR ARTICITED BY APPLICANT	•	APPLICANT Cindy Price				
		NO.	,	FILING DATE 12/30/03 GROUP 1771				
		U.S.	PATENT D	OCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D IF APPROF	
	AΑ	3,338,992	08/1967	Kinney	264	24	<u> </u>	
	AB	3,341,394	09/1967	Kinney	161	72	· 	
,	AC	3,502,538	03/1970	Petersen	161	150		
	ΑD	3,502,763	03/1970	Hartmann	264	210		
	ΑE	3,542,615	11/1970	Dobo et al.	156	181	<u> </u>	
	ÁF	3,692,618	09/1972	Dorschner et al.	161	. 72		
	AG	3,802,817	04/1974	Matsuki et al.	425	66		· .
	АН	3,849,241	11/1974	Butin et al.	161	169		· .
	Al	4,340,563	07/1982	Appel et al.	264	518		
	AJ	5,204,429	04/1993	Kaminsky et al.	.526	308		
:	AK	5,272,236	12/1993	Lai et al.	526	348.5		
·	•	FOREIG	ON PATENT	DOCUMENTS				
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AL	239 080 A2	09/1987	EPO	D01F	6/30		<u> </u>
	АМ	37 34 963 A1	04/1988	Germany	C08L	21/00		
	AN	90/03464	04/1990	PCT	D04H	1/56	•	
	AO	380 781 A2	08/1990	EPO (Abstract)	B05C	5/02		
	AP	3-67646	03/1991	Japan	B32B	5/28	<u> </u>	
		OTHER PRIOR ART (Incl	uding Author	, Title. Date, Pertinent Pa	ges, Etc.)		·	
		Cellular Materials to Composites	, Encyclope	edia of Polymer Science	e and Eng	ineering,	<u>, , , , , , , , , , , , , , , , , , , </u>	
	AR	Vol. 3, pages 299-300, (1985), Johr	Wiley & Sons.			•	
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT C PATENT AND TRADE	OF COMMERCE EMARK OFFICE	ATTY, DOCKET NO. 17006		SERIAL NO. 10/748,4	71	
LIS	ST OF	PRIOR ART CITED BY APPLICAN (Use several sheets if necessary)	T	APPLICANT Cindy Price				
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		U.S	PATENT D	OCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D	ATE PRIATE
·	AA	3,673,026	06/1972	Brown	156	164		
	AB	3,676,242	07/1972	Prentice	156	62.4		·
	AC	3,689,342	09/1972	Vogt et al.	156	167		
	AD	3,752,613	08/1973	Vogt et al.	425	80		
	AE	3,773,590	11/1973	Morgan	156	244		
	AF	3,806,289	04/1974	Schwarz	425	72		
	AG	3,836,416	09/1974	Ropiequet	161	2		
	AH	3,890,184	06/1975	Morgan	156	244		
	AI	3,912,567	10/1975	Schwartz	156	167		
	, AJ	3,917,448	11/1975	Wood	8	125		
	AK	3,949,130	04/1976	Sabee et al.	428	192		
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;		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	NO NO
	AL	617 939 A2	10/1994	EPO (Abstract)	A61F	13/15	ļ	· ·
<u> </u>	AM	2 253 131 B	10/1994	GB	A61F	13/72		
	AN	95/03443	02/1995	PCT	D04H	13/00		
	AO	95/04182	02/1995	PCT	D04H	13/00		
	AP	2 250 921 B	06/1995	GB	A61F	13/15		
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	AA	3,978,185	08/1976	Buntin et al.	264	93		•
	AB	4,013,816	03/1977	Sabee et al.	428	288		
	AC	4,090,385	05/1978	Packard	72	191		
	AD	4,107,364	08/1978	Sisson	428	196		
	ΑĒ	4,148,676	04/1979	Paquette et al.	156	181		·. —
	AF	4,209,563	06/1980	Sisson	428	288		
	AG	4,211,807	07/1980	Yazawa et al.	428	109		
	АН	4,239,578	12/1980	Gore	156	361		
-	AI	4,241,123	12/1980	Shih	428	105		
	AJ	4,259,220	03/1981	Bunnelle et al.	260	27 BB		
	AK 4,302,495 11/1981 Marra				428	110		
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	AL	95/16562	06/1995	PCT	B32B	5/24		<u> </u>
	АМ	95/34264	12/1995	PCT	A61F	13/15	ļ	
	AN	2 268 389 B	07/1996	GB	A61F	13/15		
	AO	96/23466	08/1996	PCT	A61F	13/15		<u> </u>
. ,	AP	743 052 A2	11/1996	EPO	A61F	13/15	<u> </u>	<u> </u>
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		U.S	PATENT D	OCUMENTS	,			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING I	
	AA	4,303,571	12/1981	Jansen et al.	260	33.6 AQ		
	АВ	4,304,234	12/1981	Hartmann	128	287	· · · · · · · · ·	
	AC	4,310,594	01/1982	Yamazaki et al.	428	296		
	AD	4,319,572	03/1982	Widlund et al.	128	284	<u> </u>	
	ΑE	4,323,534	04/1982	DesMarais	264			
	AF	4,333,782	06/1982	Pieniak	156	176 R		
	AG	4,375,446	03/1983	Fujii et al.	264	518		
	АН	4,405,397	09/1983	Teed	156	164		
	Al	4,413,623	11/1983	Pieniak	604	365		*
	AJ	4,417,935	11/1983	Spencer	156	80		
AK 4,418,123 11/19				Bunnelle et al.	428	517		<u> </u>
		FORE	IGN PATEN	DOCUMENTS	· · ·			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
:	AL	96/35402	11/1996	PCT	A61F	13/15		
	AM	753 292 A2	01/1997	ЕРО	A61F	13/15		
	AN	761 193 A2	03/1997	ЕРО	A61F	13/15		
	AO	761 194 A2	03/1997	EPO	A61F	13/15	,	
	AP	713 546 B1	03/1997	EPO	D04H	13/00	·	
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U	ST OF	PRIOR ART CITED BY APPLICAN (Use several sheets if necessary)	т	APPLICANT Cindy Price				
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	AA	4,440,819	04/1984	Rosser et al.	428	107	· ·	
	АВ	4,490,427	12/1984	Grant et al.	428	107		·
	AC	4,496,417	01/1985	Haake et al.	156	361		
	AD	4,507,163	03/1985	Menard	156	164		
	ΑE	4,525,407	06/1985	Ness	428	138		
	AF	4,543,099	09/1985	Bunnelle et al.	604	385 A		
· · · · · · · · · · · · · · · · · · ·	AG	4,548,859	10/1985	Kline et al.	428	251		
	АН	4,552,795	11/1985	Hansen et al.	428	110		•
·	AI.	4,555,811	12/1985	Shimalla	2	51		
	AJ	4,572,752	02/1986	Jensen et al.	156	64		
	AK	4,586,199	05/1986	Birring	2	401	<u> </u>	• ;
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
		262.252.42	03/1997	EPO	A61F	13/15		
	AL	763 353 A2	08/1997	EPO	A61F	13/15		
	AM	787 474 A1	11/1997	EPO	A61F	13/15		
	AN	806 196 A2	12/1997	EPO	D04H	13/00		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D	
	AA	4,606,964	08/1986	Wideman	428	152		
	АВ	4,626,305	12/1986	Suzuki et al.	156	164		
	AC	4,636,419	01/1987	Madsen et al.	428	131		
	AD.	4,640,859	02/1987	Hansen et al.	428	105	<u>.</u>	
	AE	4,652,487	03/1987	Morman	428	138		
	AF	4,656,081	04/1987	Ando et al.	428	233	ļ 	
	AG	4,657,793	04/1987	Fisher	428	36		·
	АН	4,657,802	04/1987	Morman	428	152		·
	Al	4,663,220	05/1987	Wisneski et al.	428	221		
	AJ	4,666,542	05/1987	De Jonckheere	156	164		
AK 4,675,068			06/1987	Lundmark	156	495		
			IGN PATEN	T DOCUMENTS		·		
				00111701	CLASS	SUBCLASS	TRANSL	ATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	30802.533	YES	NO
	AL	582 569 B1	06/1998	EPO	B32B	5/26	<u> </u>	ļ -
	АМ	98/55062	12/1998	PCT	A61F	13/15		·
	AN	99/17926	04/1999	PCT	B32B	5/04	•	
	AO	99/60970	12/1999	PCT	A61F	13/15		<u> </u>
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT PATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY, DOCKET NO. 17006		SERIAL NO. 10/748,4	71	
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		U.S	. PATENT D	OCUMENTS				
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING (IF APPRO	
	AA	4,683,877	08/1987	Ersfeld et al.	128	90	·	
	АВ	4,687,477	08/1987	Suzuki et al.	604	385 A	·	
	AC	4,692,368	09/1987	Taylor et al.	428	137	ļ	
· · · · · · · · · · · · · · · · · · ·	AD	4,692,371	09/1987	Morman et al.	428	224		
	AE	4,704,116	11/1987	Enloe	604	385 A		
	AF	4,718,901	01/1988	Singheimer	604	385 A		
	AG	4,719,261	01/1988	Bunnelle et al.	525	97		*
	АН	4,720,415	01/1988	Vander Wielen et al.	428	152		
	Al	4,725,468	02/1988	McIntyre	428	40		
	AJ	4,726,874	02/1988	Van Vliet	156	495	<u> </u>	
·	AK	4,734,311	03/1988	Sokolowski	428	. 152		,
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO
	AL	99/60969	12/1999	PCT	A61F	13/15		
	AM	99/60971	12/1999	PCT	A61F	13/15		
	AN	00/37005	06/2000	PCT	A61F	13/15		
	AO	1 013 251 A1	06/2000	EPO	A61F	13/15		
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT PATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY. DOCKET NO. 17006		serial no. 10/748,	471	
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	ΑÁ	4,734,320	03/1988	Ohira et al.	. 428	231		
	ΑВ	4,735,673	04/1988	Piron	156	496		
	AC	4,756,942	07/1988	Aichele	428	102		
	AD	4,761,198	08/1988	Salerno	156	334		-
	ΑE	4,762,582	08/1988	de Jonckheere	156	164		
	AF	4,775,579	10/1988	Hagy et al.	428	284		
	AG	4,777,080	10/1988	Harris, Jr. et al.	428	212		
	АН	4,789,699	12/1988	Kieffer et al.	524	271		
	AI	4,801,345	01/1989	Dussaud et al.	156	.164		
	AJ	4,801,482	01/1989	Goggans et al.	428	68	`	
	AK	4,803,117	02/1989	Daponte	428	228		
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	AA	4,804,577	02/1989	Hazelton et al.	428	224	<u></u>		
	АВ	4,826,415	05/1989	Mende	425	722			
	AC	4,842,666	06/1989	Werenicz .	156	161			
	ΑD	4,854,985	08/1989	Soderlund et al.	156	85			
	AE	4,854,989	08/1989	Singheimer	156	161		··-	
	AF	4,863,779	09/1989	Daponte	428	152			
	AG	4,874,447	10/1989	Hazelton et al.	156	167			
	АН	4,883,482	11/1989	Gandrez et al.	604	385.2			
	Al	4,883,549	11/1989	Frost et al.	156	161			
	AJ	4,891,258	01/1990	Fahrenkrug	428	138			
	AK	4,892,536	01/1990	DesMarais et al.	604	385.2			
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	AA	4,892,903	01/1990	Himes	524	488			
	АВ	4,900,619	02/1990	Ostrowski et al.	428	284			
	AC	4,906,507	03/1990	Grynaeus et al.	428	113			
	AD	4,908,247	03/1990	Baird et al.	428	34.9			
	AE	4,910,064	03/1990	Sabee	428	113			
	AF	4,917,696	04/1990	De Jonckheere	604	385.2			
	AG	4,917,746	04/1990	Kons et al.	156	164			
	АН	4,929,492	05/1990	Carey, Jr. et al.	428	198			
	AI.	4,938,821	07/1990	Soderlund et al.	156	85	<u> </u>		
	AJ	4,965,122	10/1990	Morman	428	225			
	AK	4,968,313	11/1990	Sabee	604	385.2			
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	АА	4,970,259	11/1990	Mitchell et al.	524	505	<u> </u>	
	АВ	4,977,011	12/1990	Smith	428	152		
	AC	4,984,584	01/1991	Hansen et al.	128	898		
	AD	4,995,928	02/1991	Sabee	156	164		
	AE	4,998,929	03/1991	Björksund et al.	604	385.2		
	AF	5,000,806	03/1991	Merkatoris et al.	156	161		
	AG	5,002,815	03/1991	Yamanaka et al	428	109		
	АН	5,060,349	10/1991	Walton et al.	26	18.6		
	AI	5,073,436	12/1991	Antonacci et al.	428	219		
	AJ	5,093,422	03/1992	Himes	525	98		
	AK	5,100,435	03/1992	Onwumere	8	115.55	<u> </u>	
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5,114,087	05/1992	Fisher et al.	242	42		 _
5,147,487	09/1992	Nomura et al.	.156	164		
5,169,706	12/1992	Collier, IV et al.	428	152		
5,169,712	12/1992	Тарр	428	315.5		,
5,186,779	02/1993	Tubbs	156	161		
5,198,281	03/1993	Muzzy et al.	428	102		
5,200,246	04/1993	Sabee	428	109		
5,209,801	05/1993	Smith	156	. 161		. ·
5,219,633	06/1993	Sabee	428	109		
5,226,992	07/1993	Morman	156	62.4		
5,229,191	07/1993	Austin	428	198		
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT PATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY, DOCKET NO. 17006		SERIAL NO. 10/748,	471	
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		U.S	, PATENT D	OCUMENTS				<u> </u>
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING I	
	AA	5,232,777	08/1993	Sipinen et al.	428	364		
	АВ	5,236,430	08/1993	Bridges	604	396		
	AC	5,236,770	08/1993	Assent et al.	428	198		
	AD.	5,238,733	08/1993	Joseph et al.	428	284		
-	ΑE	5,246,433	09/1993	Hasse et al.	604	396		
	AF	5,259,902	11/1993	Muckenfuhs	156	164		
	AG	5,260,126	11/1993	Collier, IV et al.	428	288		
	АН	5,288,791	02/1994	Collier, IV et al.	524	505		
	AI	5,296,080	03/1994	Merkatoris et al.	156	496		·
	AJ	5,304,599	04/1994	Himes	525	98		
	AK	5,308,345	05/1994	Неттіп	604	385.2		
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	AA	5,278,272	01/1994	Lai et al.	526	348.5		_		
	АВ	5,385,775	01/1995	Wright	428	284	·.			
	AC :	5,882,573	03/1999	Kwok et al.	264	510	·			
	AD	5,902,540	05/1999	Kwok	264	555				
	AE	5,904,298	05/1999	Kwok et al.	239	135	· ·			
	AF	2,206,761	07/1940	Bergstein	93	6		<u></u>		
	AG	2,266,761	12/1941	Jackson, Jr. et al.	154	46				
	АН	2,357,392	09/1944	Francis, Jr.	18	47.5				
	Al	2,464,301	03/1949	Francis, Jr.	154	46				
	AJ	2,483,405	10/1949	Francis, Jr.	154	54	<u> </u>			
	AK	2,957,512	10/1960	Wade et al.	154	33.05	<u> </u>			
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	AA	5,312,500	05/1994	Kurihara et al.	156	62.4		
	АВ	5,324,580	06/1994	Allan et al.	428	284		_
	AC	5,332,613	07/1994	Taylor et al.	428	152		
	AD	5,334,437	08/1994	Zafiroglu	428	219		
·	ΑE	5,334,446	08/1994	Quantrille et al.	428	284		
	AF	5,336,545	08/1994	Morman	428	152		
	AG	5,342,469	08/1994	Bodford et al.	156	244.22		
	АН	5,360,854	11/1994	Bozich, Jr.	524	274		·
	Al	5,366,793	11/1994	Fitts, Jr., et al.	428	198		
	AJ	5,376,198	12/1994	Fahrenkrug et al.	156	164		··
	AK	5,385,775	01/1995	Wright	428	284		
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	AA	5,389,173	02/1995	Merkatoris et al.	156	164	· '	
	АВ	5,393,599	02/1995	Quantrille et al.	428	- 284		
	AC	5,405,682	04/1995	Shawyer et al.	428	221		
	AD:	5,407,507	04/1995	Ball	156	163		·
	AE	5,411,618	05/1995	Jocewicz, Jr.	156	164		
	AF	5,413,654	05/1995	Igaue et al.	156	161	. •	<u></u>
	AG	5,413,849	05/1995	Austin et al.	428	293		
	АН	5,415,649	05/1995	Wantanabe et al.	604	385.2		·
	Al	5,415,925	05/1995	Austin et al.	428	287		
	. AJ	5,425,987	06/1995	Shawver et al.	428	284		
	AK	5,429,694	07/1995	Herrmann	156	164	·	
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	AA	5,431,644	07/1995	Sipinen et al.	604	385.2	<u> </u>	
	АВ	5,431,991	07/1995	Quantrille et al.	428	109	<u> </u>	
	AC	5,447,462	09/1995	Smith et al.	450	122	<u> </u>	
	AD	5,447,508	09/1995	Numano et al.	604	385.2		
	AE	5,449,353	09/1995	Watanabe et al.	604	385.2		
	AF	5,464,401	11/1995	Hasse et al.	604	385.1		
	AG	5,472,775	12/1995	Obijeski et al.	428	220		
	AH	5,476,563	12/1995	Nakata	156	167		
	AI .	5,484,645	01/1996	Lickfield et al.	428	198	-	
	AJ	5,498,468	03/1996	Blaney	428	198		
	AK	5,500,075	03/1996	Herrmann	156	494		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO		
	AA	5,514,470	05/1996	Haffner et al.	428	246			
	AB	5,516,476	05/1996	Haggard et al.	264	211			
	AC	5,523,146	06/1996	Bodford et al.	428	198	<u>'</u>		
	AD	5,531,850	07/1996	Herrmann	156	161			
	ΑE	5,534,330	07/1996	Groshens	428	198		•	
	AF	5,540,976	07/1996	Shawver et al.	428	198			
	AG	5,545,158	08/1996	Jessup	604	385.2			
	АН	5,545,285	08/1998	Johnson	156	496			
	Al.	5,549,964	08/1996	Shohji et al.	428	224			
. •	AJ	5,569,232	10/1996	Roe et al.	604	385.2	:		
	AK	5,575,783	11/1996	Clear et al.	604	385.1			
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	AA	5,576,090	11/1996	Suzuki	428	152	<u> </u>	
ļ	АВ	5,582,668	12/1996	Kling	156	161		
	AC	5,591,152	01/1997	Buell et al.	604	385.2		
	AD	5,597,430	01/1997	Rasche	156	- 161		
	AE	5,624,740	04/1997	Nakata	428	204		
	AF	5,626,573	05/1997	Igaue et al.	604	385.1		
	AG	5,628,856	05/1997	Dobrin et al.	156	244.18		
	АН	5,645,672	07/1997	Dobrin	156	244.18		
	Al	5,652,041	07/1997	Buerger et al.	428	198		
	AJ	5,660,664	08/1997	Негттапп	156	161		
	AK	5,669,897	09/1997	Lavon et al.	604	385.2		
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	AA	5,681,302	10/1997	Melbye et al.	604	373		
	AB	5,683,787	11/1997	Boich et al.	428	198		
	·AC	5,690,626	11/1997	Suzuki et al.	604	385.2		
_	AD	5,693,038	12/1997	Suzuki et al.	604	385.2		
	ΑE	5,695,849	12/1997	Shawver et al.	428	131		
	AF	5,709,921	01/1998	Shawver	428	152		
	AG	5,720,838	02/1998	Nakata	156	167		
	АН	5,733,635	03/1998	Terakawa et al.	428	198		
	Al ·	5,733,822	03/1998	Gessner et al.	442	35		
	Ą	5,735,839	04/1998	Kawaguchi et al.	604	385.2		
	AK	5,736,219	04/1998	Suehr et al.	428	113		-
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	AA	5,746,731	05/1998	Hisada	604	385.2		
	АВ	5,749,865	05/1998	Yamamoto et al.	604	385.2		
	AC	5,749,866	05/1998	Roe et al.	604	385.2		
	AD	5,766,737	06/1998	Willey et al.	428	198		
	AE	5,769,838	06/1998	Buell et al.	604	396	· · · · · ·	
	AF	5,769,993	06/1998	Baldauf	156	164	·	·
	AG	5,772,649	06/1998	Siudzinski	604	386		
	AH	5,773,373	06/1998	Wynne et al.	442	260		
	Al	5,773,374	06/1998	Wood et al.	442	328		
	AJ	5,788,804	08/1998	Hörsting	156	440	,	·
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	AA	5,789,328	08/1998	Kurihara et al.	442	387		
	. AB	5,814,176	09/1998	Proulx	156	167		
	AC	5,817,087	10/1998	Takabayashi et al.	604	385.2		
	AD	5,830,203	11/1998	Suzuki et al.	604	385.2		
,	ΑE	5,834,089	11/1998	Jones et al.	428	97		
	AF	5,836,931	11/1998	Toyoda et al.	604	385.2		
	AG	5,836,932	11/1998	Buell et al.	604	396		
	АН	5,876,392	03/1999	Hisada	604	385.2		: -
	Al	5,879,776	03/1999	Nakata	428	92		
. 1	AJ	5,885,686	03/1999	Cederblad et al.	428	107	·	
	AK	5,897,546	04/1999	Kido et al.	604	391		
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT PATENT AND TRAD	OF COMMERCE DEMARK OFFICE	ATTY. DOCKET NO. 17006		SERIAL NO. 10/748	471	
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	6	3932328	1976-01-13	Korpman]	•	
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	12	4080348	1978-03-21	Korpman]		,
	13	4248652	1981-02-03	Civardi et al.			
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	18	4438167	1984-03-20	Schwarz			
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	21	4618384	1986-10-21	Sabee		4	
	22	4644045	1987-02-17	Fowells			

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	41	5224405	1993-07-06	Pohjola	
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Docket

17006

Serial No.:

10/748,471

Group:

1771

Filed:

12/30/03

Examiner:

unknown

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Form PTO-1449 (Modified)

Applicant(s):

Cindy Price

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